

DUAL DIRECTIONAL COUPLER

0.5-18GHz
SMA Series

Features

- ✓ Frequency Range:0.5-18GHz
- ✓ Full Frequency Bandwidth
- ✓ Low Insertion loss
- ✓ Low VSWR

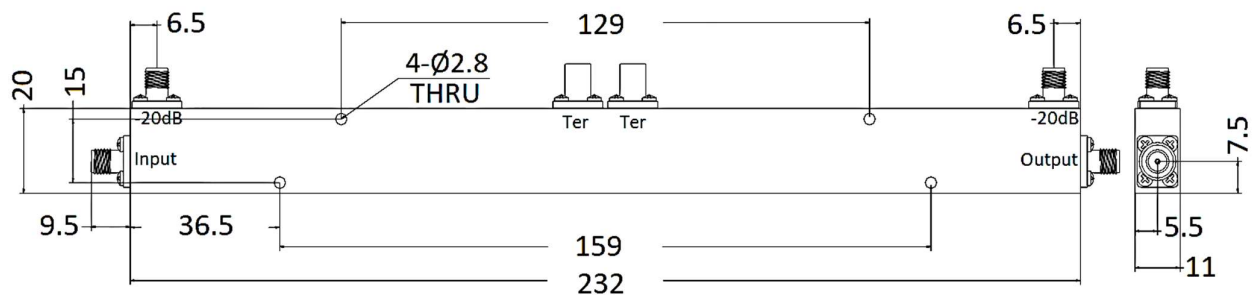
Specifications

FREQUENCY RANGE: 0.5-18 GHz
CONNECTOR TYPE: SMA FEMALE
TEMPERATURE RANGE: -40°C TO +85°C

| PART NUMBER | NOMINAL COUPLING (dB) | FREQUENCY SENSITIVITY (dB) | INSERTION LOSS(dB)MAX. | DIRECTIVITY (dB)Min | VSWR MAX. | Average power | Peak power |
|-------------|-----------------------|----------------------------|------------------------|-----------------------------|-----------|---------------|------------|
| MVE4925-20 | 20±1.5 | ±1.0 | 2.0 | ≥18@0.5-6GHz ≥12@6-18GHz | 1.6:1 | 50W | 1KW |

Tolerance: X= ±0.5

Outline Drawing (Unit: mm)



NOTES:

1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

